## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Docket:

Date:

Group Art Unit:

Notice of Allow.

Applicant:

Nakanishi et al

Serial No.:

10/070,288

Filed:

2/28/02

Confirmation No.:

4606

Due Date:

Title:

9/21/04

OPTICAL ELEMENT WITH DIFFRACTION GRATING, SEMICONDUCTOR DEVICE, AND OPTICAL INFORMATION RECORDING DEVICE EMPLOYING THE SAME (as amended

herein)

**CERTIFICATE UNDER 37 CFR 1.8:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.Q. Box 1450,

Alexandria, VA 22313-1450 on September 21, 2004.

By: Name:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Amendment and Response

Return postcard

23552 PATENT TRADEMARK OFFICE

P. Agustin

10873.887USWO

2652

RECEIVED

SEP 2 9 2004

Technology Center 2600

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

buglas P. Mueller Name:

Reg. No(:) 30,300

DPM/le

**PATENT** 

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Applicant:

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OPTICAL ELEMENT WITH DIFFRACTION GRATING,

SEMICONDUCTOR DEVICE, AND OPTICAL INFORMATION

RECORDING DEVICE EMPLOYING THE SAME (as amended herein)

Ву: \_

Name: Linda Engel

## **AMENDMENT AND RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

SEP 2 9 2004

Technology Center 2600

Dear Sir:

In response to the Office Action of June 21, 2004, please enter the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 10 of this paper.